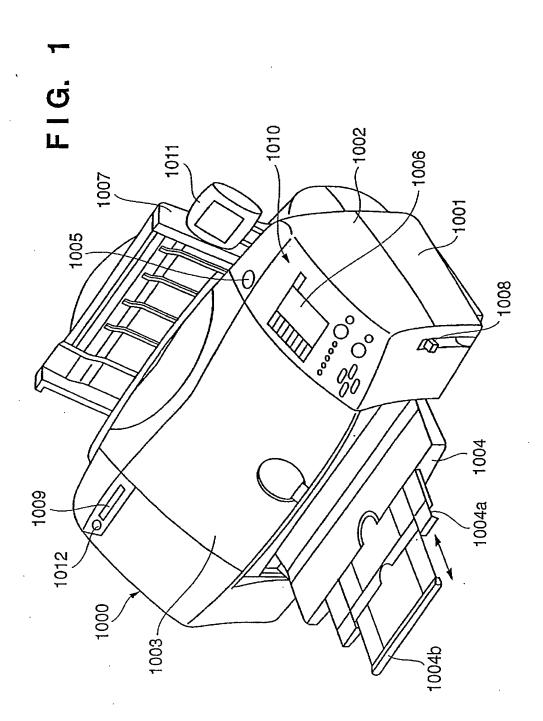
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INVENTORS: KENTARO YANO, ET AL.
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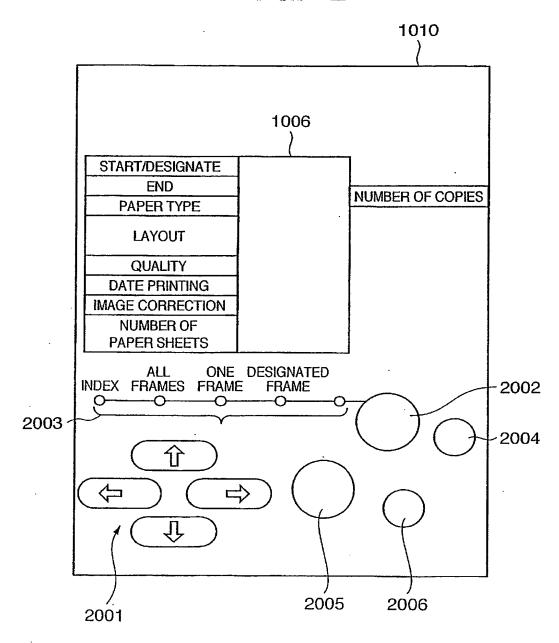




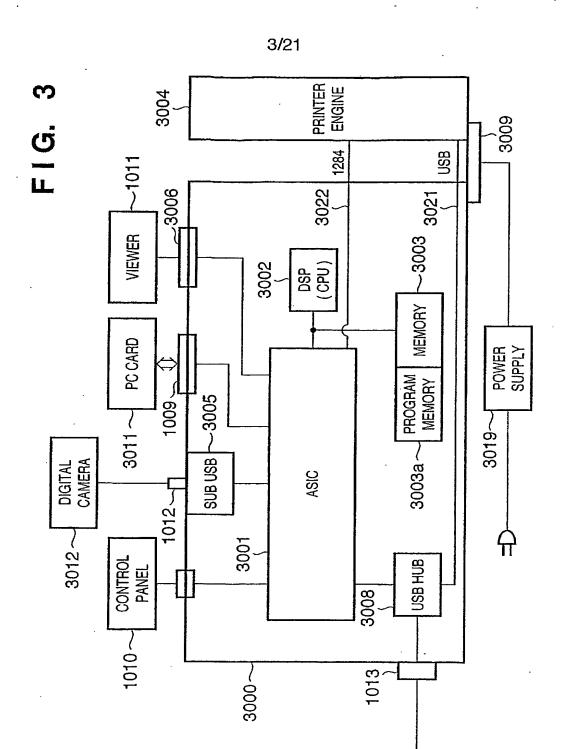
U.S. PATENT APPLICATION
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FIG. 2



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2

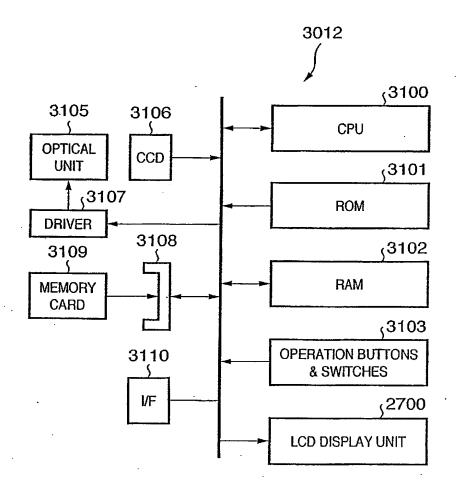
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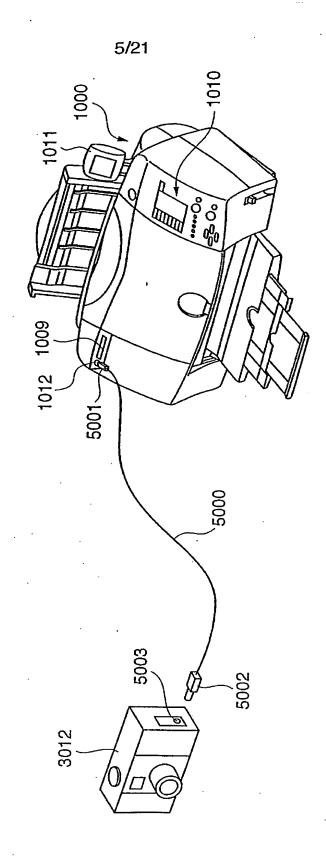
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FIG. 4



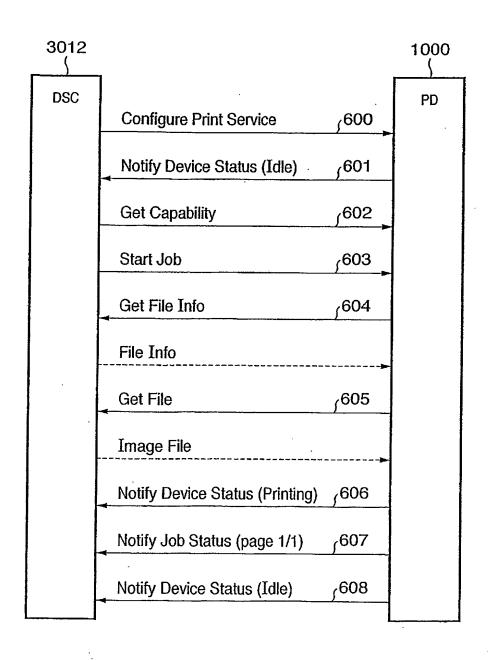
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<u>.</u> Б.

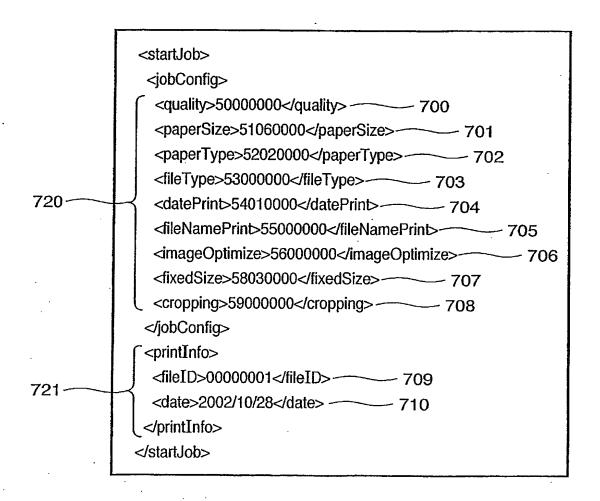


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FIG. 6



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. I.G. 8B

_	· .	1
	newJobOK	
	Capability Changed	
	disconnect Enable	
	error Reason	
	error Status	
	jobEnd Reason	
	dpsPrint ServiceStatus	

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image Printed
progress
copyID
ImagePath
prtPID

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FIG. 9A

```
<input>
<getCapability>
<Capability>
<layouts/>~ 901
</Capability>
</getCapability>
</input>
```

FIG. 9B

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### FIG. 10

"XXXX YYYY"

X X X X: MAJOR CODE

YYYY: MINOR CODE

Y Y Y Y MEANING OF YYYY IS DETERMINED BY

**VALUE AS FOLLOWS:** 

0000: DEFAULT

0001-7FFF: VENDOR COMMON CODE

8000-FFFF: VENDOR UNIQUE CODE

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FIG. 11A

<input>
<getFileInfo>
<fileID>0000001</fileID>
</getFileInfo>
</input>

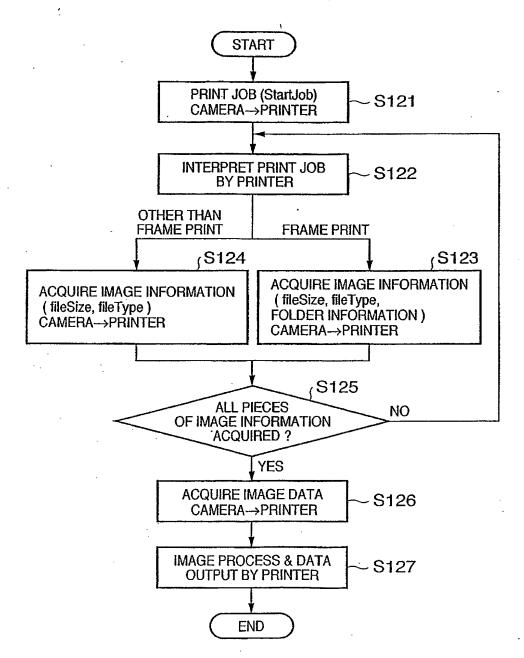
FIG. 11B

<output>
 <result>10000000</result>
 <getFileInfo>
 <fileType>53010000</fileType>
 <fileSize>000F4240</fileSize>
 </getFileInfo>
</output>

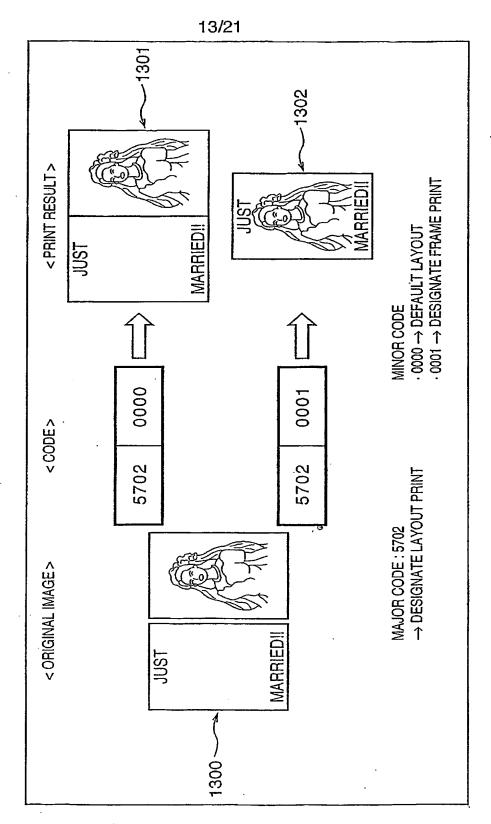
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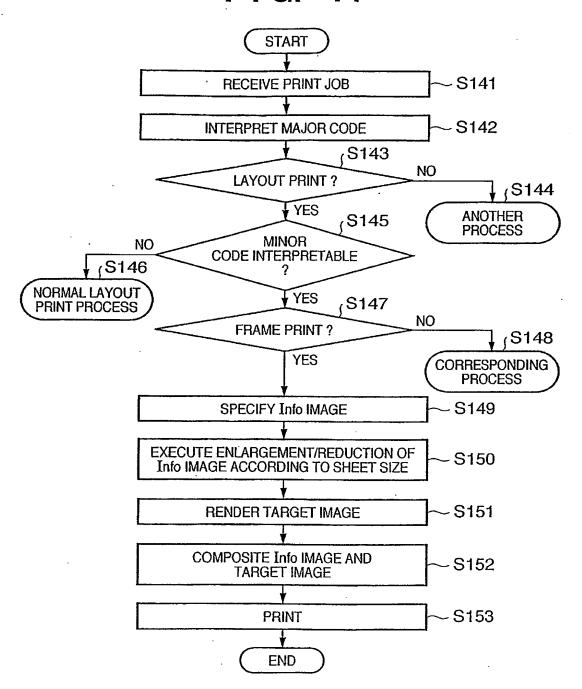


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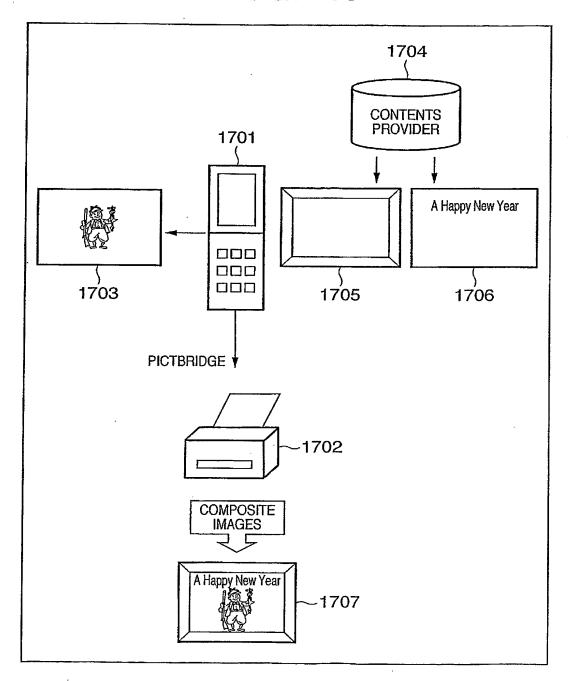
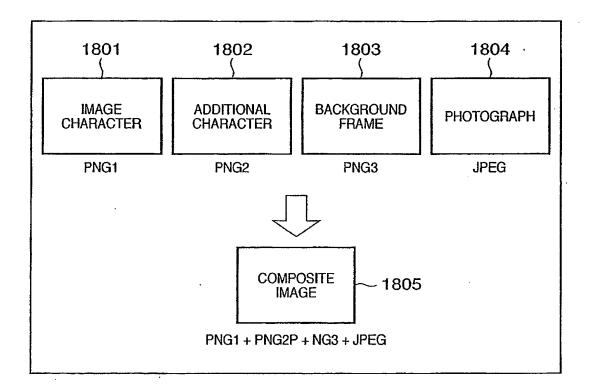
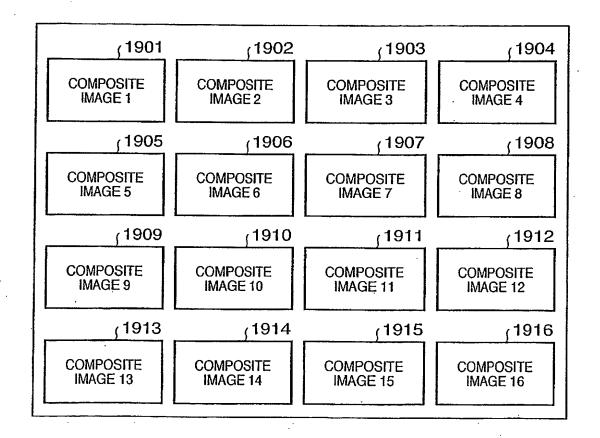


FIG. 16



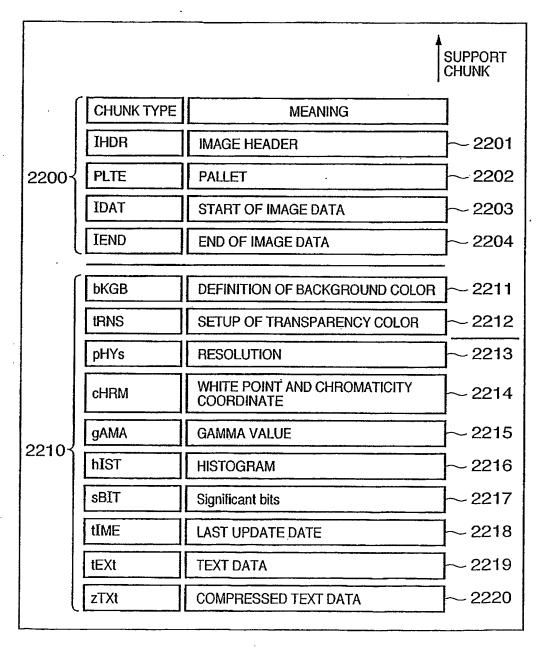
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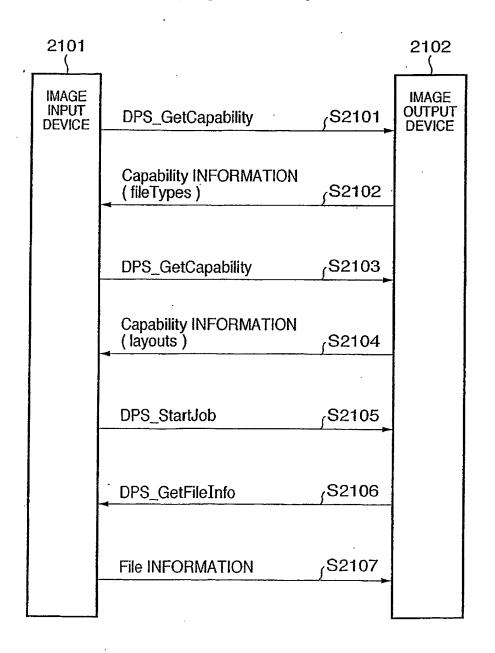
FIG. 18



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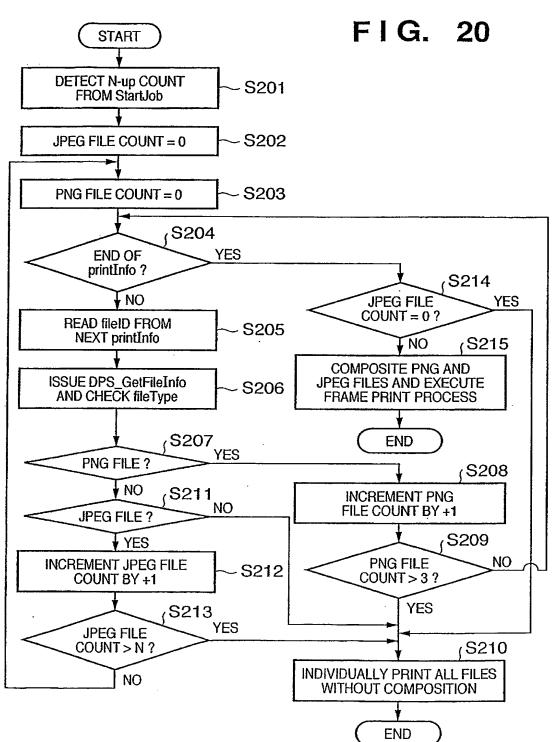
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FIG. 19



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